

## CLAIMS

1. A communication circuit for a head comprising:

a first row of connection points positioned along at least one edge of said communication circuit;

a second row of connection points positioned along at least one edge of said communication circuit and behind said first row; and

said communication circuit being connected to said head through said first and second rows of connection points.

2. A communication circuit as in Claim 1, wherein said first row of connection points is for a read operation of said head.

3. A communication circuit as in Claim 1, wherein said second row of connection points is for a write operation of said head.

4. A communication circuit as in Claim 1, wherein said first row of connection points is for a write operation of said head.

5. A communication circuit as in Claim 1, wherein said second row of connection points is for a read operation of said head.

6. A communication circuit as in Claim 1, wherein said first row and said second row extend along two sides of said communication circuit.

TI-32304 Page 11